

Docket No. /

G:/7434CIP

Community Patents and Trademarks

Washington, D.C. 20231

Washington,	D.C. 2023 I							
•	· . 1	new A	APPLICAT	ION TRAP	TIME	AL		
Transmitted	herewith for	r filing is	the patent	application (	of			
Inventor(s):	, J. (	Carl C	ooper	•	Steve	Anderson		
• • •		•				•		
NOTE: Pat	ent must be app	olied for in	the name(s) of	all of the actual i	nventor(s).	37 CFR 1.41 and	1.53(b).	
WARNING:			b! th	a immediate of al	I the claims	an explanation, ir s made, should be	icioung	?owner-
For (title):	IMPROVEI	PROG	RAM VIEW	ING APPAR	ATUS AN	ID METHOD		
Enclosed a							:	
1. Benefi	t of Prior U	.S. App	lication (35	USC 120)				
NOTE: If t	the new applications in the set of the set of the parent of the parent of the set of the	ation being (1) the pa case is ar e and atta	g transmitted i arent case is no n International ch ADDED PAC	s a divisional, co of to be abando Application whi GESFOR NEW	ch designal APPLICATI	or a continuation divisional continu ted the U.S., then ON TRANSMITTA	check the l AL.	following
	<b>*</b> 1	oplication closed	n being trai	nsmitted clai ages for nev	ims the b	enefit of a pri tion transmitta	ior U.S. 8	ipplica- benefit
2. Paper	s Required	For Fill	ing Date Ui	nder 37 CFF	1.53(b):	1		
_83_Pa	ages of spec	cification	า					
Pa	ages of Abs	tract						
6_Pa	ages of clair	ns						
s	heets of dra	wing				•		•
	formal					•		
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In addit	ion to the at	oove pa	pers there i	s also attach	ned:		•	. ~.
				TION UNDER 3				
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NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

(Application Transmittal [4-1]—page 1 of 5)

3. Decl	aration or oath	,
X	Enclosed	•
	original (Section Acrost)	
•	executed by (check all applicable boxes)	
	inventor(s).	
	legal representative of inventor(s). 37 CFR 1.42 or 1.43.	
	Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.	
	this is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 10 below for fee.	
۱.	7 Not Enclosed.	9
WARN	Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) the Where the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(4) the declaration can be filed after 20 months from the priority date, in which event it must be filed within 22 months from the priority date with payment of a surcharge and failure to comply with this requirement will result in abandonment of the application. The provisions of § 1.136 do not apply to the 22 month period. 37 CFR 1.61(b).	it h
NOTE	in addition to the International Application treat the application being transmitted by the case may be utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL.	
	Application is made by a person authorized under 37 CFH 1.41(c) on behat of all the above named inventor(s). The declaration or oath, along with the curcharge required by 37 CFR 1.16(e) can be filed subsequently.	lf e
NOT	the important that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(u).	
	Showing that the filing is authorized. (Not required unless calle into question. 37 CFR 1.41(d).	ed •
4. Ir	ventorship Statement	
The	inventorship for all the claims in this application are:	٠.
•••	The same	
	or	us
	are not the same and an explanation, including the ownership of the various claims at the time the last claimed invention was made, is submitted.	
<b>5.</b> {	anguage	
	[X] English	
	Faction	
	TE: An application including a signed oath or declaration may be filed in a language other than English. Available translation of the non-English language application and the processing fee of \$26.00 required to English translation of the non-English language application or within such time as may be set by the Office. 37 CFR 1.17(k) is required to be filed with the application or within such time as may be set by the Office. 37	CFH
N	1.52(d).  TE: A non-English cath or declaration in the form provided or approved by the PTO need not be translate CFR 1.69(b).	nin 20
w	CFR 1.69(b).  ARNING: If the translation of the international application has not been submitted by the applicant with ARNING: If the translation of the international application in the U.S. of an international application in the translation in the priority date, when the filing is a completion in the U.S. of an international application under 35 U.S.C. 371(c)(2), such requirements must be met within 22 months from the priority date is required for acceptance of an English payment of the processing fee set forth in § 1.445(a)(6) is required for acceptance of an English lation later than 20 months after the priority date. Failure to comply with these requirements will reasonable abandonment of the application. The provisions of § 1.136 do not apply to the 22 month period. 3. abandonment of the application. The provisions of § 1.136 do not apply to the 22 month period. 3. 1.61(b). The translation into English need not be verified. 37 CFR 1.61(a). The processing fee for the translation after 20 months from the priority date is \$26.00.  (Application Transmittal [4-1]—page 2.	e. The trans esult in 7 CFF or filing

A verified English to	anslation of the	•	•	
. <del>-</del>	check applicable item(s,	)		
specificati	on and claims			
declaration	1			
is attached.	•			
6. Assignment	•			
🕅 An assignment of t	ne invention to	nstruments		
		·		•
is attached			•	254
will follow				
7. Certified Copy	•		**	
	Certified copy(ies) of applicat	ion(s)		
	cianos sopjaros en appares			
(country)	(appin. no.)		(filed)	
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from which priority is claimed		• .		
. is attached	·			
will follow				
NOTE: Mustbereferredtoinoath	or declaration_37 CFR 1.55(a) and	1.63.		
8. Fee Calculation				
	CLAIMS AS FILED			
Number filed	Number Extra	Rate	Basic Fee	
			\$730.00	
Total 34 Claims -20	)= 14 X	\$ 22.00	308.00	
Independent 11	8 .	£ 7/ 00	608.00	
Claims —3		\$ 76.00 \$ 240.00	·	
Multiple dependent claim(s), i	r any	3 240.00		······································
☐ Amendment cance	elling extra claims enclosed	•	•	
	ng multiple dependencies e	•		
<del></del>	ns is not being paid at this ti		••	••
NOTE: If the fee for extra claims as	e not naid on filing they must be paid	dor the claims cancelle	ed by amendment, prior	••
to the expiration of the tim deficiency: 37 CFR 1.16(d)	e period set for response by the Pat	entand trademark Off	ICS IN MIT INDICE OF ICS	•
:	Filing Fee Calculation	\$	1,646.00	-

(Application Transmittal [4-1]—page 3 of 5)

9. Small	Entl	lty Statement			•
		ified statement that this is a filing by a small entity un ttached.	nder 37	CFR 1.9 at 823.00	
		Filing Fee Calculation (50% of abov	e) \$_	623.00	
		cess of the full fee paid will be refunded if a verified statement and a s of the date of timely payment of a full fee. 37 CFR 1.28(a).	a refund i	requestare file	d within 2
O. Fee	Payr	nent Being Made At This Time			
WARNING	fee fro in i	here the filing is a completion in the U.S. of an international applicate e can be filed after 20 months from the priority date, in which event im the priority date with payment of a surcharge and failure to comp abandonment of the application. The provisions of § 1.136 do not FR 1.161(b).	it must b ly with th	e filed within 2: is requirement	2 months will result
	Not	Enclosed	•		
		No filing fee is to be paid at this time. (This and to 37 CFR 1.16(e) can be paid subsequently.)	he surd	charge requ	ired by
X	End	closed	•		
_	$\mathbf{x}$	basic filing fee	\$	823.00	· ·
	Ö	recording assignment (\$7.00; 37 CFR 1.21(h)(1))	\$	40.00	
		petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$140.00; 37 CFR 1.47 and 1.17(h))	\$		
		for processing an application with a specification in a non-English language. (\$26.00; 37 CFR 1.52(d) and 1.17(k) or 37 CFR 1.445(a)(6))	\$		
		processing and retention fee (\$100.00; 37 CFR 1.53(d) and 1.21(l))	\$	.:	
) ; 4	o com <sub>i</sub> 1.78, in	R 1.21(I) establishes a fee for processing and retaining any application plate the application pursuant to 37 CFR 1.53(d) and this, as well as adicate that in order to obtain the benefit of a prior U.S. application, the processing and retention fee of § 1.21(I) must be paid with 0).	the chai either <b>t</b> h	nges to 37 CFR e basic filing led from notificati	l 1.53 and e must be
•		Total fees enclosed	\$_	863000	
11. Wet		of Payment of Fees			
X	che	eck in the amount of \$ 863.00 :		· • • •	. ••
		arge Account Noin the amount of cate of this transmittal is attached.	\$		A du-
	Fees s 1.22(b)	thould be itemized in such a manner that it is clear for which pur )).	pose the	lees are paid	L 37 CFR
		ation to Charge Additional Fees		•	•
		as are to be paid on filing the following items should not be complete		-	•
WARNIN		ccurately count claims, especially multiple dependent claims, to a dra claim charges are authorized.	vold une:	φected high α	harges, 🏻

(Application Transmittal [4-1]—page 4 of 5)

	About the following additional fees				
EXEXThe Commissioner is hereby authorized by this paper and during the entire 12-1347	norized to charge the following additional fees e pendency of this application to Account No.				
XXXX37 CFR 1.16 (filing fees)					
· · · · · · · · · · · · · · · · · · ·	extra claims)				
IOTE: Because additional fees for excess or multiple dependent Claims not passed in the time period set for must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for must only be paid or these claims cancelled by amendments after final action.  PTO to charge additional claim fees, except possibly when dealing with amendments after final action.					
CFR 1.17 (application pro	100 y 37 CFR 1.17 (application processing fees)				
37 CFR 1.18 (issue fee at or	37 CFR 1.18 (issue fee at or before mailing of Notice of				
NOTE: Where an authorization to charge the issue I Notice of Allowance, the issue I ee will be auto	OTE: Where an authorization to charge the issue fee to a deposit account has been filed before the time of mailing Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing				
NOTE: 37 CFR 1.28(b) requires "Notification of any of the applicationprior to paying, or at the 1.28(b); (a) notification of change of status mend (b) no notification is required if the change	change in loss of entitlement to small entity status must be filed ne time of paying is sue fee". From the wording of 37 CFR ust be made even if the fee is paid as "other than a small entity" e is to another small entity.				
13. Instructions As To Overpayment					
xxx credit Account No. 12-1347					
refund					
	WILLIAM LIGHTBOOK				
Reg. No. 29,557	SIGNATURE OF ATTORNEY William S. Lightbody				
Tel. No. (216) 621-7337	Type or print name of attorney 1717 East Ninth Street, Suite 2121				
•.	P.O. Address Cleveland, OH 44114				
Plus Added Page For New App Application Claimed	lication Transmittal Where Benefit Of A Prior U.S.				